

REMARKS

In response to the restriction requirement set forth in the Office action, applicants elect Group II, claims 1-44 and 46-53 without traverse, for examination in the present application. In addition, claim 45 has been amended to depend from claim 1, so it now incorporates all the limitations of claim 1. Accordingly, it is respectfully requested that all claims, 1-53 inclusive, be examined on the merits in the present application.

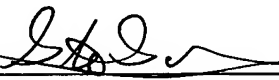
Having elected Group II, applicants further elect species (A) identified in the Office action, namely wherein the storage vessel, first and second stage regenerators, cold heat exchangers and pulse tubes are located within the primary vacuum chamber, and the first and second stage hot heat exchangers, primary orifices, inertance tubes and reservoir volumes are located outside the primary vacuum chamber. Currently, claims 1-48 and 50-53 all read on this elected species.

Claim 9 has been amended to correct a minor error.

If there are any fees required by this communication that are not covered by an enclosed check, please charge any such fees to our Deposit Account 16-0820, Order No. 35494US1.

Respectfully submitted,

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